THE INDUSTRY/UNIVERSITY COOPERATIVE RESEARCH CENTER FOR NEXT GENERATION PHOTOVOLTAICS **Distinguished Lecture Series** 

## PHOTOVOLTAICS BALANCE OF SYSTEMS – OPPORTUNITIES AND CHALLENGES

## Robert S. Balog

20

6

ASSOCIATE PROFESSOR, DEPT OF ELECTRICAL AND COMPUTER ENGINEERING, TEXAS A&M UNIVERSITY & PROPOSED SITE CO-DIRECTOR OF THE TEXAS A&M RESEARCH SITE OF THE NSF I/UCRC FOR NEXT GENERATION PHOTOVOLTAICS

## Tuesday, February 16, 2016 4:00-5:00 pm (Central) Public Webinar



## Go to www.nextgenpv.org for logon instructions

As the cost of photovoltaic cells decreases, the balance of systems becomes the next frontier. This talk will explore a selection of opportunities and challenges that are part of the current research portfolio at Texas A&M University. Balance of systems issues not only represent costs today, but represent potential cost-adders in the future – increasing the cost of ownership and potentially stifling PV adoption. We will examine how current research projects are addressing these issues by applying technology to solve both hard and soft costs of solar energy.

